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PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE
(04-218 (400/148))

In re the Application of:)	
McSwiggen, et al.)	Group Art Unit: 1635
Serial No: 10/800,487)	Examiner: Wollenberger
Filed: March 15, 2004)	Conf. No: 9362
For: RNA Interference Mediated Inhibition Of)	
Intercellular Adhesion Molecule (ICAM) Gene)	
Expression Using Short Interfering Nucleic Acid)	
(siNA))	

TRANSMITTAL LETTER

Mail Stop SEQUENCE
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

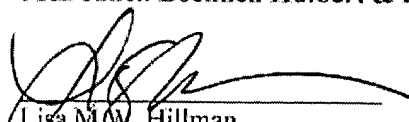
In regard to the above-identified application:

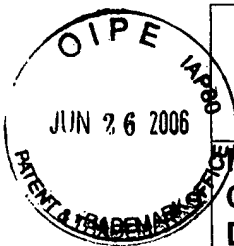
1. We are transmitting herewith the attached
 - a. Response and Amendment to Notice to Comply Mailed May 25, 2006;
 - b. Copy of Notice to Comply;
 - c. CRF of Substitute Sequence Listing;
 - d. Statement Under 37 C.F.R. § 1.821(f);
 - e. Copy 1 and Copy 2 of Substitute Sequence Listing submitted in lieu of Paper Copy;
 - f. Transmittal Letters to accompany Copy 1 and Copy 2 of Substitute Sequence listing;
 - g. Return Receipt Postcard
2. No fees are required. However, please charge any additional fees to Deposit Account No. 13-2490. A duplicate copy of this sheet is enclosed.
3. CERTIFICATE OF MAILING UNDER 37 CFR §1.8: The undersigned hereby certifies that this Transmittal Letter and the paper described in paragraph 1, are being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on this 23rd day of June, 2006.

Respectfully submitted,
McDonnell Boenken Hulbert & Berghoff LLP

Date: June 23, 2006

By:


Lisa M.W. Hillman
Reg. No. 43,673



Notice to Comply	Application No. 10/800,487	Applicant(s) McSwiggen	
	Examiner Louis V. Wollenberger	Art Unit 1635	
NOTICE TO COMPLY WITH REQUIREMENTS FOR PATENT APPLICATIONS CONTAINING NUCLEOTIDE SEQUENCE AND/OR AMINO ACID SEQUENCE DISCLOSURES			
<p>Applicant must file the items indicated below within the time period set in the Office action to which the Notice is attached to avoid abandonment under 35 U.S.C. § 133 (extensions of time may be obtained under the provisions of 37 CFR 1.136(a)).</p> <p>The nucleotide and/or amino acid sequence disclosure contained in this application does not comply with the requirements for such a disclosure as set forth in 37 C.F.R. 1.821 - 1.825 for the following reason(s):</p> <ul style="list-style-type: none"><input type="checkbox"/> 1. This application clearly fails to comply with the requirements of 37 C.F.R. 1.821-1.825. Applicant's attention is directed to the final rulemaking notice published at 55 FR 18230 (May 1, 1990), and 1114 OG 29 (May 15, 1990). If the effective filing date is on or after July 1, 1998, see the final rulemaking notice published at 63 FR 29620 (June 1, 1998) and 1211 OG 82 (June 23, 1998).<input type="checkbox"/> 2. This application does not contain, as a separate part of the disclosure on paper copy, a "Sequence Listing" as required by 37 C.F.R. 1.821(c).<input type="checkbox"/> 3. A copy of the "Sequence Listing" in computer readable form has not been submitted as required by 37 C.F.R. 1.821(e).<input type="checkbox"/> 4. A copy of the "Sequence Listing" in computer readable form has been submitted. However, the content of the computer readable form does not comply with the requirements of 37 C.F.R. 1.822 and/or 1.823, as indicated on the attached copy of the marked-up "Raw Sequence Listing Error Report."<input type="checkbox"/> 5. The computer readable form that has been filed with this application has been found to be damaged and/or unreadable as indicated on the attached CRF Diskette Problem Report. A Substitute computer readable form must be submitted as required by 37 C.F.R. 1.825(d).<input type="checkbox"/> 6. The paper copy of the "Sequence Listing" is not the same as the computer readable form of the "Sequence Listing" as required by 37 C.F.R. 1.821(e).<input checked="" type="checkbox"/> 7. Other: A CRF listing containing SEQ ID NO:439, required for a search and examination of the instant claims, has not been provided and/or has not been received by the STIC-Biotech Systems Branch. <p>Applicant Must Provide:</p> <ul style="list-style-type: none"><input checked="" type="checkbox"/> An initial <u>or</u> substitute computer readable form (CRF) copy of the "Sequence Listing".<input checked="" type="checkbox"/> An initial <u>or</u> substitute paper copy of the "Sequence Listing", as well as an amendment specifically directing its entry into the application.<input checked="" type="checkbox"/> A statement that the content of the paper and computer readable copies are the same and, where applicable, include no new matter, as required by 37 C.F.R. 1.821(e) or 1.821(f) or 1.821(g) or 1.825(b) or 1.825(d). <p>For questions regarding compliance to these requirements, please contact: For Rules Interpretation, call (571) 272-2510 For CRF Submission Help, call (571) 272-2501/2583. PatentIn Software Program Support Technical Assistance.....703-287-0200 To Purchase PatentIn Software.....703-306-2600</p> <p>PLEASE RETURN A COPY OF THIS NOTICE WITH YOUR REPLY</p>			



PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE
(04-218 (400.148))

In re the Application of: James McSwiggen)
Serial No: 10/800,487) Group Art Unit: 1635
Filed: March 15, 2004) Examiner: Louis V. Wollenberger
For: RNA Interference Mediated Inhibition) Confirmation No. 9362
of Intercellular Adhesion Molecule (ICAM))
Gene Expression Using Short Interfering)
Nucleic Acid (siNA)

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Attention: Examiner Louis Wollenberger
Art Unit 1635

STATEMENT UNDER 37 C.F.R. § 1.821(f)

Sir/Madam:

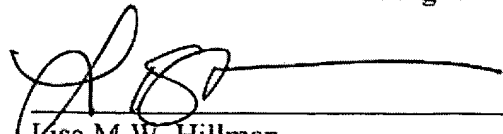
The undersigned declares that the content of the Sequence Listing, submitted in the above-identified application in compliance with 37 C.F.R. § 1.52(e) on Compact Disc-Recordable (CD-R) medium in duplicate (COPY 1 and COPY 2) in lieu of the paper copy under 37 C.F.R. § 1.821(c) and the computer readable form copy of the Sequence Listing, submitted in the above-identified application in accordance with 37 C.F.R. 1.821(e), are identical in content. The sequence listing, submitted herewith, does not extend beyond the scope of the specification, and thus, does not contain new matter.

Respectfully submitted,

McDonnell Boenken Hulbert & Berghoff LLP

Dated: June 23, 2006

By:


Lisa M.W. Hillman
Reg. No. 43,673



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE
(04-218 (400/148))

PATENT

In re the Application of:

McSwiggen, et al.

Serial No: 10/800,487

Filed: March 15, 2004

For: RNA Interference Mediated Inhibition
Of Intercellular Adhesion Molecule (ICAM)
Gene Expression Using Short Interfering
Nucleic Acid (siNA)

Group Art Unit: 1635

Examiner: Wollenberger

Conf. No: 9362

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Attention: Examiner Louis Wollenberger
Art Unit 1635

TRANSMITTAL LETTER

Sir:

1. The Compact Disc contained herein ("04-218") submitted under 37 C.F.R. § 1.52(e):

- ☒ Is formatted for IBM-PC Machines
- ☒ Is compatible with MS-Windows Operating System
- ☒ Contains the file "04-218 (400.148) RevSeqList.txt" which is 157,696 bytes in size on disk, and was created on June 20, 2006.

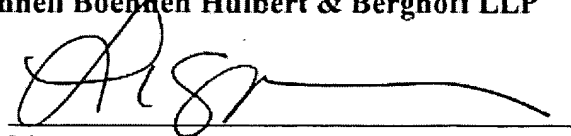
2. Statement under 37 C.F.R. § 1.52(e)(4): The undersigned certifies that the original CD-R submitted herein, titled "04-218" (COPY 2) and the copy CD-R entitled "04-218" (COPY 1) are identical in content as required by C.F.R. § 1.52(e)(4).

Respectfully submitted,

McDonnell Boehnen Hulbert & Berghoff LLP

Dated: June 23, 2006

By:


Lisa M.W. Hillman
Reg. No. 43,673

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